

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF021518\
 Data File : BF103016.D
 Acq On : 15 Feb 2018 14:31
 Operator : SJ/JU
 Sample : PB106541BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB106541BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020318.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.181	8	16	24	rVB	74999	114230	2.45%	0.289%
2	5.122	512	516	525	rVB	101842	140017	3.00%	0.354%
3	5.498	575	580	584	rBV	3994653	4469245	95.80%	11.298%
4	6.510	746	752	755	rBV	3669856	4259188	91.30%	10.767%
5	6.645	770	775	778	rBV	4226646	4367832	93.63%	11.041%
6	6.875	810	814	818	rBV	1206718	978615	20.98%	2.474%
7	7.034	836	841	844	rBV	3643993	3398611	72.85%	8.591%
8	7.439	904	910	913	rBV	2874591	2931381	62.84%	7.410%
9	8.157	1028	1032	1048	rVB	1526017	1349212	28.92%	3.411%
10	9.233	1209	1215	1218	rBV	4754288	4665010	100.00%	11.792%
11	9.910	1326	1330	1341	rBV2	1497235	1451985	31.13%	3.670%
12	10.704	1460	1465	1481	rBV	2754436	2798903	60.00%	7.075%
13	11.404	1579	1584	1596	rBV	1452996	1438796	30.84%	3.637%
14	12.798	1816	1821	1824	rBV	78234	70098	1.50%	0.177%
15	12.986	1848	1853	1857	rBV	4044539	4527855	97.06%	11.446%
16	13.498	1937	1940	1946	rVB	64820	56098	1.20%	0.142%
17	14.039	2028	2032	2041	rBV	1370191	1368415	29.33%	3.459%
18	15.521	2278	2284	2296	rBV	905737	1174043	25.17%	2.968%

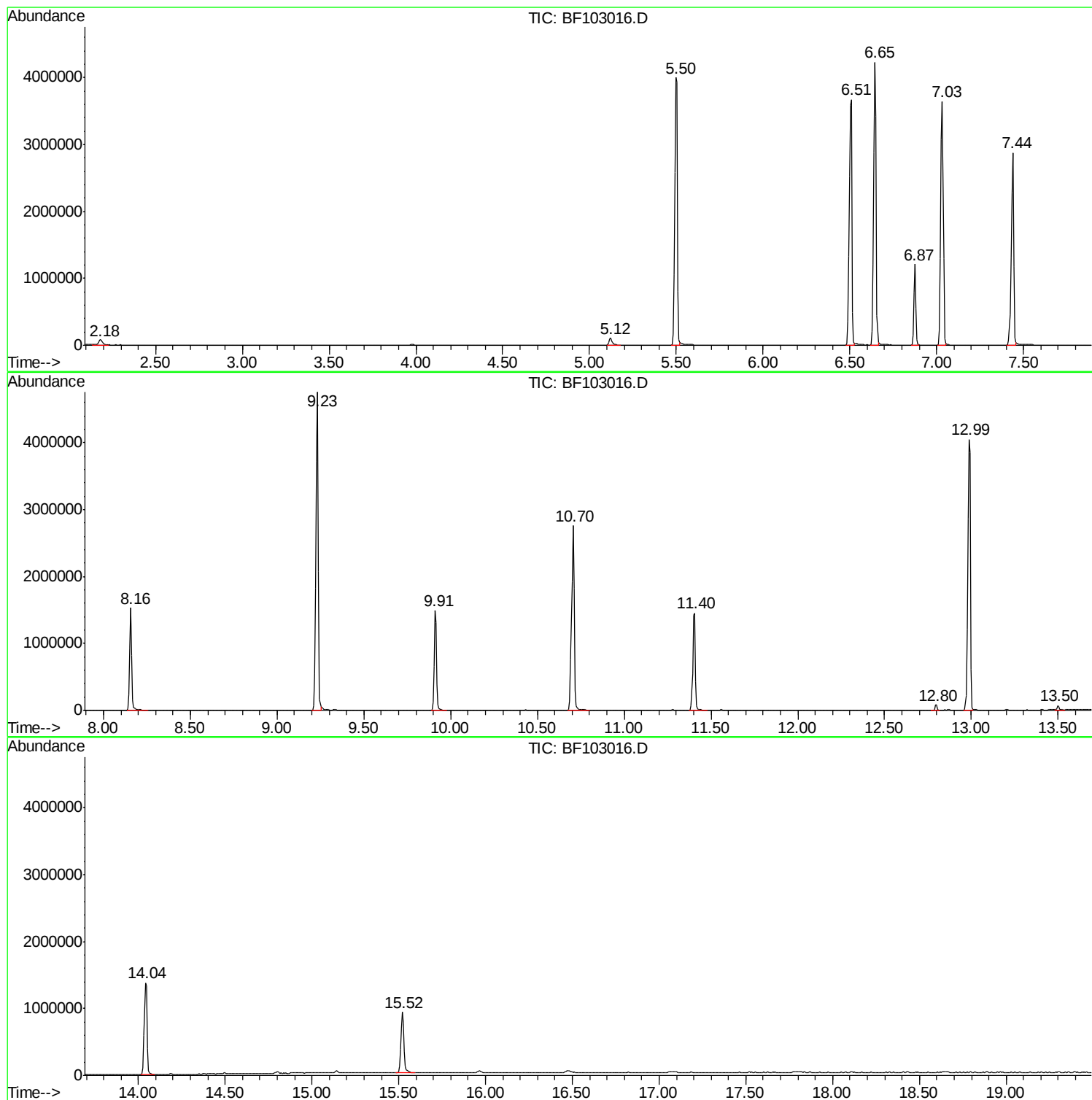
Sum of corrected areas: 39559534

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF021518\
Data File : BF103016.D
Acq On : 15 Feb 2018 14:31
Operator : SJ/JU
Sample : PB106541BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB106541BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF021518\
Data File : BF103016.D
Acq On : 15 Feb 2018 14:31
Operator : SJ/JU
Sample : PB106541BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB106541BL

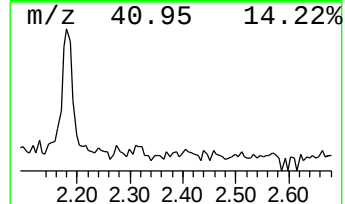
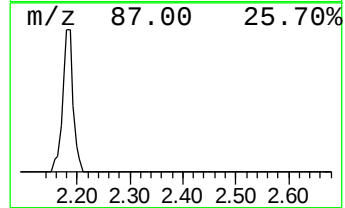
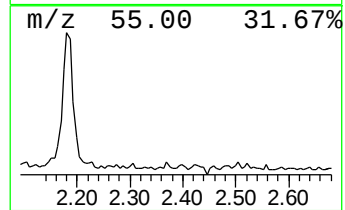
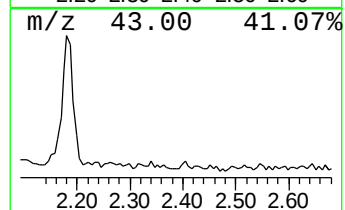
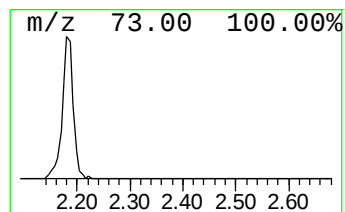
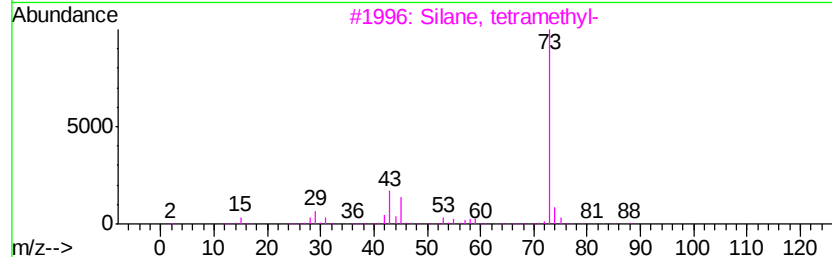
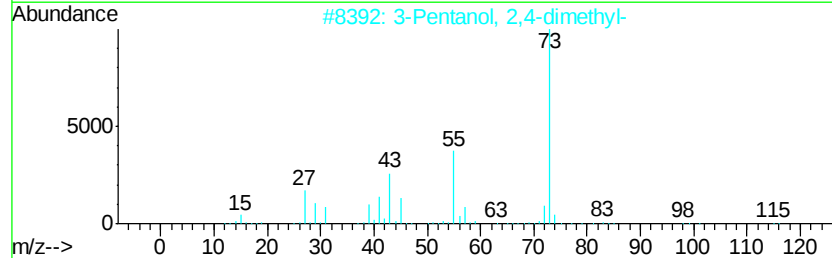
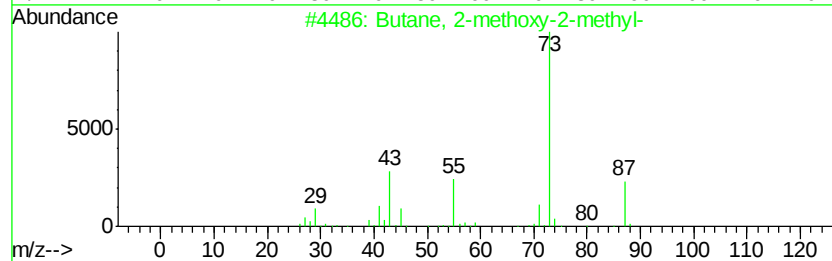
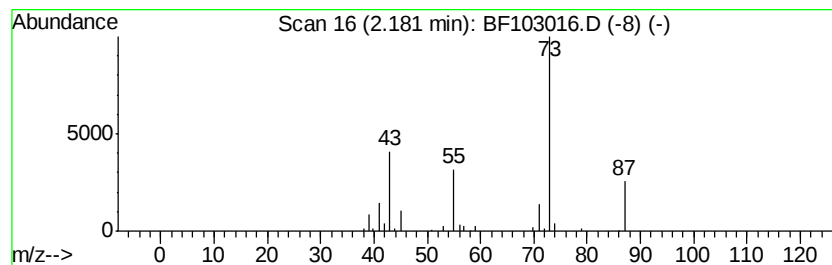
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.18	2.33 ng	114230	1,4-Dichlorobenzene-d4	6.87

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	32
3			Silane, tetramethyl-	88	C4H12Si	000075-76-3	25
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5			Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF021518\
Data File : BF103016.D
Acq On : 15 Feb 2018 14:31
Operator : SJ/JU
Sample : PB106541BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB106541BL

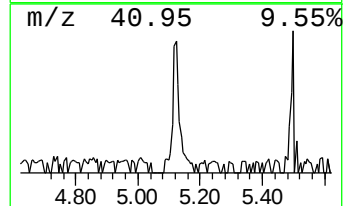
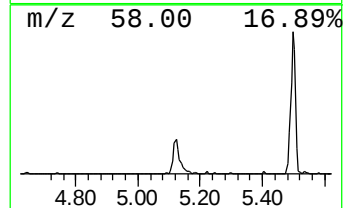
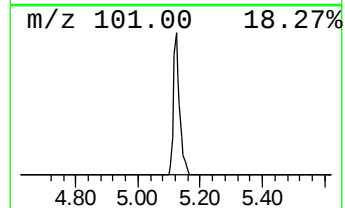
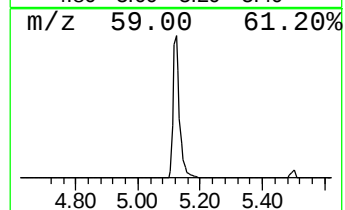
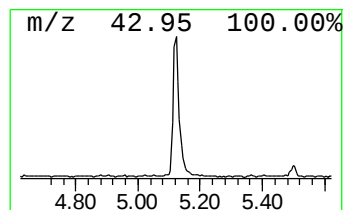
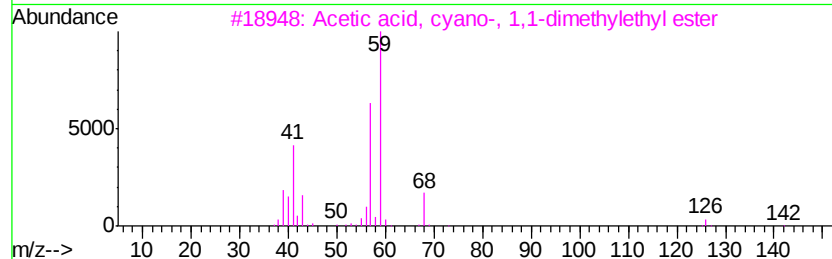
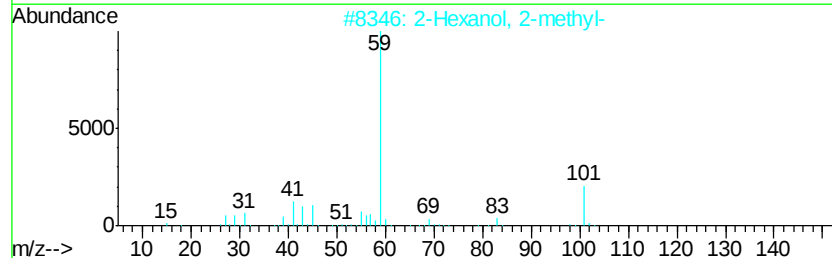
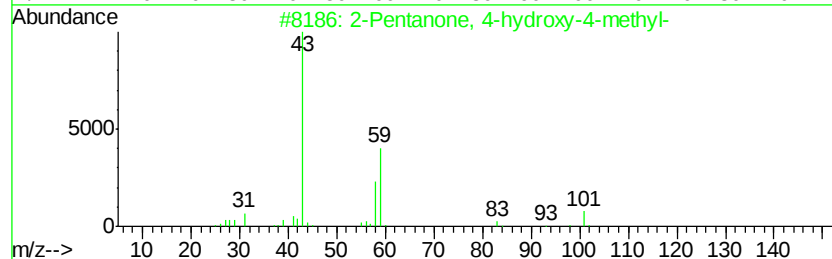
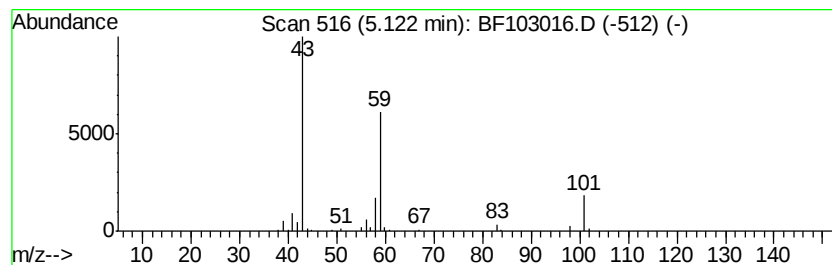
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown5.12 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.12	2.86 ng	140017	1,4-Dichlorobenzene-d4	6.87

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	40
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
4			3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	17
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_F\DATA\BF021518\
Data File : BF103016.D
Acq On : 15 Feb 2018 14:31
Operator : SJ/JU
Sample : PB106541BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB106541BL

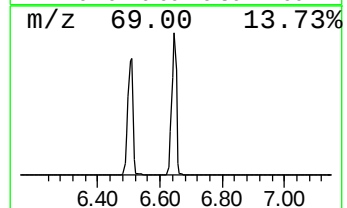
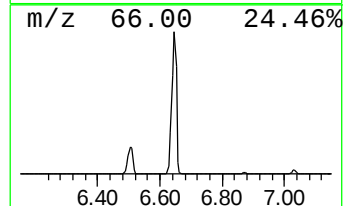
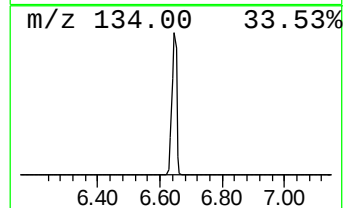
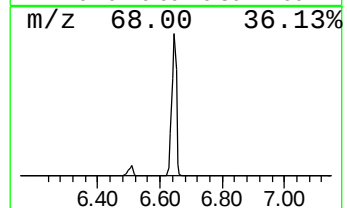
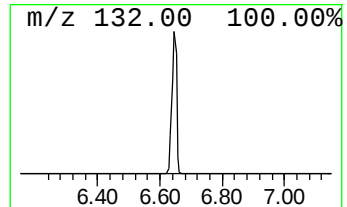
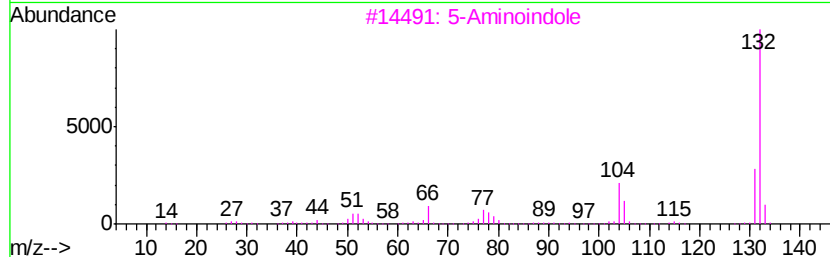
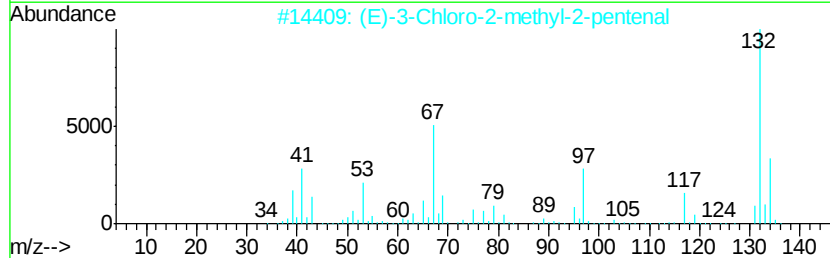
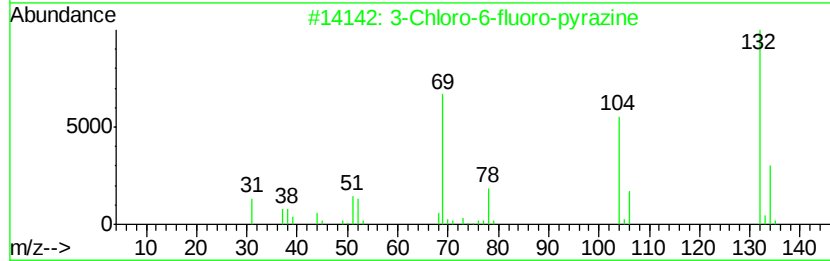
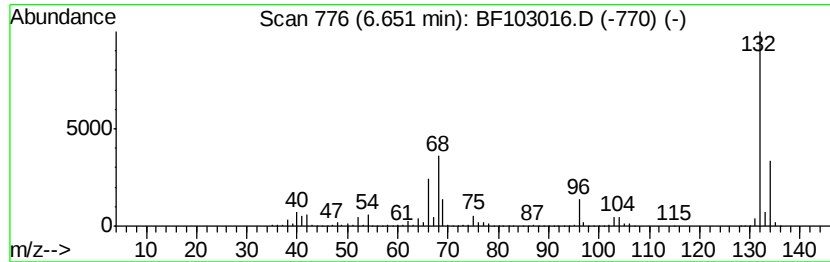
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown6.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	89.27 ng	4367830	1,4-Dichlorobenzene-d4	6.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	27
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF021518\
Data File : BF103016.D
Acq On : 15 Feb 2018 14:31
Operator : SJ/JU
Sample : PB106541BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB106541BL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.18	2.3	ng	114230	1	6.87	978615	20.0
unknown5.12	5.12	2.9	ng	140017	1	6.87	978615	20.0
unknown6.65	6.65	89.3	ng	4367830	1	6.87	978615	20.0